

In the Claims:

Claims 1-60 were pending at the time of the Office Action.

Claims 7-22, 29-35, and 42-60 have been cancelled without prejudice, waiver, or disclaimer as being directed to non-elected subject matter.

No claims have been amended.

Claims 1-6, 23-28, and 36-41 remain pending and are listed as follows:

1. (Previously Presented) In an extensible electronic document editor, a selection services component comprising a selection services interface that provides one or more methods to enable an editor extension to override a selection function provided by the electronic document editor and provide a customized model for the selection function, and to clear, add or remove a segment from a selection object using the customized model for the selection function.

2. (Original) The selection services component as recited in claim 1, wherein one of the methods provided further comprises a method that adds an element segment to an editable selection.

1 3. (Previously Presented) The selection services component as
2 recited in claim 1, wherein the selection services interface is adapted to enable the
3 extensible electronic document editor to interact with the customized selection
4 model without exposing details of the editor extension.

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6 4. (Original) The selection services component as recited in claim 1,
7 wherein one of the methods provided further comprises a method that adds a
8 segment to an editable selection.

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10 5. (Original) The selection services component as recited in claim 1,
11 wherein one of the methods provided further comprises a method that removes a
12 segment from an editable selection.

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14 6. (Original) The selection services component as recited in claim 1,
15 wherein one of the methods provided further comprises a method that sets a
16 selection type.

17 **Claims 7-22** (Canceled)
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1 23. (Previously Presented) A computer-readable medium having
2 computer-executable instructions for one or more interfaces that, when executed
3 by an extensible electronic document editor on a computer, perform the following
4 steps:

5 override a selection function provided by the electronic document editor to
6 provide a customized model for the selection function;

7 receive parameters from a designer through a selection services interface;

8 utilize the parameters to clear, add or remove a selected segment from a
9 selection object of an electronic document using the customized model for
10 the selection function;

11 return values to the designer regarding the state of the selected segment.
12

13 24. (Original) The computer-readable medium as recited in claim 23,
14 wherein the utilizing the parameters further comprises utilizing the parameters to
15 add an element segment to an editable selection.
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17 25. (Previously Presented) The computer-readable medium as
18 recited in claim 23, wherein overriding the selection function includes enabling the
19 extensible electronic document editor to interact with the customized selection
20 model without exposing details of the designer.
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1 26. (Original) The computer-readable medium as recited in claim 23,
2 wherein the utilizing the parameters further comprises utilizing the parameters to
3 add a segment to an editable selection.

4 27. (Original) The computer-readable medium as recited in claim 23,
5 wherein the utilizing the parameters further comprises utilizing the parameters to
6 remove a segment from an editable selection.

8 28. (Original) The computer-readable medium as recited in claim 23,
9 wherein the utilizing the parameters further comprises utilizing the parameters to
10 set a selection type.

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12 **Claims 29-35 (Canceled)**
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1 36. (Previously Presented) A method for providing selection
2 services to one or more extensions in an extensible editor, the method comprising:

3 receiving a request from an extension to utilize a selection services
4 component;

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6 facilitating the request by presenting a selection services interface that is
7 accessible by the extension and that overrides a selection function provided
8 by the extensible editor to provide a customized model for the selection
9 function; and
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11 communicating with the extension through the selection services interface
12 to enable the extension to clear, add, or remove a selected segment from a
13 selection object of an electronic document using the customized model for
14 the selection function.
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16 37. (Original) The method as recited in claim 36, wherein the
17 selection services interface further comprises a method to add an element segment
18 to an editable selection, and wherein the communicating further comprises
19 communicating with the extension through the selection services interface.
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21 38. (Previously Presented) The method as recited in claim 36,
22 wherein the selection services interface is adapted to enable the extensible
23 electronic document editor to interact with the customized selection model without
24 exposing details of the extension.
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1 39. (Original) The method as recited in claim 36, wherein the
2 selection services interface further comprises a method to add a segment to an
3 editable selection, and wherein the communicating further comprises
4 communicating with the extension through the selection services interface.

5 40. (Original) The method as recited in claim 36, wherein the
6 selection services interface further comprises a method to remove a segment from
7 an editable selection, and wherein the communicating further comprises
8 communicating with the extension through the selection services interface.
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10 41. (Original) The method as recited in claim 36, wherein the
11 selection services interface further comprises a method to set a selection type, and
12 wherein the communicating further comprises communicating with the extension
13 through the selection services interface.
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15 **Claims 42-60** (Canceled)
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